

TEST REPORT

| Test Report # | 21W-003290 | Date of Report Issue: | March 26, 2021 |
|--------------------------|-----------------------|-----------------------|---|
| Date of Sample Received: | March 19, 2021 | Pages: | Page 1 of 33 |
| CLIENT INFORMATION: | | | |
| Company: | Spector & Co. | | |
| Address: | - | | |
| SAMPLE INFORMATION: | | | |
| Description: | 3-IN-1 BALLPOINT PEN, | / STYLUS/ HIGHLIGHTER | H G G T D D Y G T Z D H G G T G D D G G T Z H H G Z S T 1 - |
| Assortment: | VENENO HIGHLIGHTER | | |
| Model/style No.: | 1151 | | |
| PO No.: | - | | |
| SKU No.: | - | | |
| Item No./Item Name: | - | | |
| Factory/Supplier: | USX006 | | |
| Country of Origin: | China | | |
| Country of Distribution: | Canada, United States | | |

OVERALL RESULT:

Testing Period:

 \mathcal{P} PASS with information

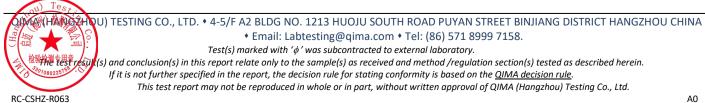
Please refer to the following pages for test result summary and appropriate notes.

03/23/2021-03/26/2021

QIMA (HANGZHOU) TESTING CO., LTD.

Videy. Yu

Vicky Yu **Chemical Laboratory Supervisor**



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TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

| CONCLUSION | TEST(S) CONDUCTED |
|------------------|---|
| PASS | California Proposition 65, Total Lead in Paints and Surface Coatings |
| PASS | California Proposition 65, Total Lead in Substrate Materials |
| PASS | Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Paints and Surface Coatings |
| PASS | Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content |
| PASS | California Proposition 65, Total Cadmium in Paints and Surface Coatings |
| PASS | California Proposition 65, Total Cadmium in Substrate Materials |
| Information only | Client's requirement, Total Nickel content |
| Information only | Client's Requirement, Total Tungsten content |
| PASS | CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP) |
| PASS | California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP) |
| PASS | Client's Requirement, Phthalates content |



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DETAILED RESULTS:

California Proposition 65, Total Lead in Paints and Surface Coatings

Test Method:CPSC-CH-E1003-09.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 3 | 8+10+12 | 14+15+18 | | | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | 29 | ND | | | 90 |
| Conclusion | PASS | PASS | PASS | | | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.

Data Consolidation Reference:

| Specimen No. | Transferre | Data of Issue | |
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| Specimen No. | Report No. | Specimen No. | Date of Issue |
| 3 | 21W-003279 | 18 | March 26, 2021 |



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DETAILED RESULTS:

California Proposition 65, Total Lead in Substrate Materials

Test Method:CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 1 | 2 | 4 | 5 | 6 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | ND | 25 | 100 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 7+9+11 | 13+16+17 | 19 | 20+21+22 | 23+24+25 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | ND | ND | 100 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 26+32+33 | 27+28+29 | 30+31 | 34+35+36 | 37+38+39 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | ND | ND | 100 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 40 | 41 | 42 | | | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | | | 100 |
| Conclusion | PASS | PASS | PASS | | | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit =15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration. *Remark:*

The specification is quoted from client's requirement.



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| 4 | 21W-003279 | 19 | March 26, 2021 |
| 5 | 21W-003279 | 20 | March 26, 2021 |
| 6 | 21W-003279 | 21 | March 26, 2021 |
| 19 | 21W-003279 | 22 | March 26, 2021 |
| 41 | 21W-003286 | 18 | March 26, 2021 |



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RC-CSHZ-R063



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DETAILED RESULTS:

Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Paints and Surface Coatings

| Test Method: | ASTM F963-17 Clause 8.3.1 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 3 | 8+10+12 | 14+15+18 | | | Total |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Limit (mg/kg) |
| Total Lead (Pb) | ND | 29 | ND | | | 90 |
| Total Mercury (Hg) | ND | ND | ND | | | 10 |
| Conclusion | PASS | PASS | PASS | | | |

Note:

mg/kg=Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit: Pb=15 mg/kg; Hg = 10 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Data Consolidation Reference:

| Specimen No. | Transferre | Date of Issue | |
|--------------|------------|---------------|----------------|
| Specimen No. | Report No. | Specimen No. | Date of issue |
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DETAILED RESULTS:

Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

| Test Method: | ASTM F963-17 Clause 8.3.1 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 1 | 2 | 4 | 5 | 6 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | ND | 25 | 90 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 7+9+11 | 13+16+17 | 19 | 20+21+22 | 23+24+25 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | ND | ND | 90 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 26+32+33 | 27+28+29 | 30+31 | 34+35+36 | 37+38+39 | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | ND | ND | 90 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 40 | 41 | 42 | | | Limit |
|-----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Lead (Pb) | ND | ND | ND | | | 90 |
| Conclusion | PASS | PASS | PASS | | | |

Note:

mg/kg=Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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| specimen No. | Report No. | Specimen No. 1 16 19 20 | Date of issue |
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| 2 | 21W-003279 | 16 | March 26, 2021 |
| 4 | 21W-003279 | 19 | March 26, 2021 |
| 5 | 21W-003279 | 20 | March 26, 2021 |
| 6 | 21W-003279 | 21 | March 26, 2021 |
| 19 | 21W-003279 | 22 | March 26, 2021 |
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DETAILED RESULTS:

California Proposition 65, Total Cadmium in Paints and Surface Coatings

| Test Method: | ASTM F963-17 Clause 8.3.1 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 3 | 8+10+12 | 14+15+18 | | | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | ND | | | 75 |
| Conclusion | PASS | PASS | PASS | | | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.

Data Consolidation Reference:

| Specimen No. | Transferre | Data of Issue | | |
|--------------|------------|---------------|----------------|--|
| Specimen No. | Report No. | Specimen No. | Date of Issue | |
| 3 | 21W-003279 | 18 | March 26, 2021 | |



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DETAILED RESULTS:

California Proposition 65, Total Cadmium in Substrate Materials

| Test Method: | ASTM F963-17 Clause 8.3.1 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 1 | 2 | 4 | 5 | 6 | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | ND | ND | ND | 75 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 7+9+11 | 13+16+17 | 19 | 20+21+22 | 23+24+25 | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | ND | ND | ND | 75 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 26+32+33 | 27+28+29 | 30+31 | 34+35+36 | 37+38+39 | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | ND | ND | ND | 75 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 40 | 41 | 42 | | | Limit |
|--------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Cadmium (Cd) | ND | ND | ND | | | 75 |
| Conclusion | PASS | PASS | PASS | | | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.



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Data Consolidation Reference:

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| Specimen No. | Report No. | Specimen No. | Date of issue |
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| 2 | 21W-003279 | 16 | March 26, 2021 |
| 4 | 21W-003279 | 19 | March 26, 2021 |
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| 6 | 21W-003279 | 21 | March 26, 2021 |
| 19 | 21W-003279 | 22 | March 26, 2021 |
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DETAILED RESULTS:

Client's requirement, Total Nickel content

| Test Method: | US EPA 3052:1996 & US EPA 6010D:2014 |
|--------------------|--|
| Analytical Method: | Inductively Coupled Plasma-Optical Emission Spectrometry |

| Specimen No. | 5 | 6 | 19 | | | Limit |
|------------------|---------------------|---------------------|---------------------|-------------------|-------------------|---------|
| Test Item | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Total Nickel(Ni) | 168 | 1049 | 122 | | | |
| Conclusion | Information only | Information only | Information only | | | |

Note:

mg/kg = Milligrams per kilogram ND = Not detected (report limit = 30mg/kg)

Data Consolidation Reference:

| Specimen No. | Transferre | Date of Issue | | |
|--------------|-------------------------|---------------|----------------|--|
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| 19 | 21W-003279 | 22 | March 26, 2021 | |



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DETAILED RESULTS:

Client's Requirement, Total Tungsten content

Test Method:US EPA 3052:1996 & US EPA 6010D:2014Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 20 | 21 | 22 | | | Limit |
|--------------------|-------------|-------------|-------------|---------|---------|---------|
| Test Item | Result | Result | Result | Result | Result | (mg/kg) |
| | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (|
| Total Tungsten (W) | ND | 453 | ND | | | |
| Conclusion | Information | Information | Information | | | |
| | only | only | only | | | |

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Data Consolidation Reference:

| Specimen No. | Transferre | Date of Issue | |
|--------------|------------|---------------|----------------|
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DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method:CPSC-CH-C1001-09.4Analytical Method:Gas Chromatography with Mass Spectrometry

| Specimen N | 0. | 1 | 2 | 3 | 4 | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusior | 1 | PASS | PASS | PASS | PASS | |

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Data Consolidation Reference:

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Pages:

DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method:CPSC-CH-C1001-09.4Analytical Method:Gas Chromatography with Mass Spectrometry

| Specimen No. | | 7+9+11 | 8+10+12 | 13+16+17 | 14+15+18 | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusior | 1 | PASS | PASS | PASS | PASS | |

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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Test(s) marked with ' ϕ ' was subcontracted to external laboratory.

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Pages:

DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method:CPSC-CH-C1001-09.4Analytical Method:Gas Chromatography with Mass Spectrometry

| Specimen No. | | 20+21+22 | 23+24+25 | 26+32+33 | 27+28+29 | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusior | 1 | PASS | PASS | PASS | PASS | |

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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Pages:

DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method:CPSC-CH-C1001-09.4Analytical Method:Gas Chromatography with Mass Spectrometry

| Specimen N | 0. | 30+31 | 34+35+36 | 37+38+39 | 40 | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusior |] | PASS | PASS | PASS | PASS | |

Note:

mg/kg = Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.



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Pages:

DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method: CPSC-CH-C1001-09.4 Analytical Method: Gas Chromatography with Mass Spectrometry

| Specimen N | 0. | 41 | 42 | | | Limit |
|--|--------------------------|-------------------|-------------------|-------------------|-------------------|---------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | | | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | | | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | | | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | | | 1000 |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | ND | ND | | | 1000 |
| Conclusior |] | PASS | PASS | | | |

Note: mg/kg = Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 150 mg/kg)

Data Consolidation Reference:

| Specimen No. | Transferre | Date of Issue | |
|--------------|------------|---------------|----------------|
| | Report No. | Specimen No. | Date of issue |
| 41 | 21W-003286 | 18 | March 26, 2021 |



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DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No. | | 1 | 2 | 3 | 4 | Limit |
|---------------------------------------|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Conclusion | ı | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.

Data Consolidation Reference:

| Creatimon No. | Transferre | Date of Issue | | |
|---------------|------------|---------------|----------------|--|
| Specimen No. | Report No. | Specimen No. | Date of Issue | |
| 1 | 21W-003286 | 1 | March 26, 2021 | |
| 2 | 21W-003279 | 16 | March 26, 2021 | |
| 3 | 21W-003279 | 18 | March 26, 2021 | |
| 4 | 21W-003279 | 19 | March 26, 2021 | |



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Test(s) marked with ' ϕ ' was subcontracted to external laboratory.

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DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No. | | 7+9+11 | 8+10+12 | 13+16+17 | 14+15+18 | Limit |
|---------------------------------------|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Conclusion | า | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

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DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No. | | 20+21+22 | 23+24+25 | 26+32+33 | 27+28+29 | Limit |
|---------------------------------------|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Conclusion | า | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

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DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No. | | 30+31 | 34+35+36 | 37+38+39 | 40 | Limit |
|---------------------------------------|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Conclusion | ı | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

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Composite results are based on specimen of least mass resulting in highest potential concentration.

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DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen N | 0. | 41 | 42 | | | Limit |
|---------------------------------------|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | | | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | | | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | ND | | | 1000 |
| Conclusion | ı | PASS | PASS | | | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Remark:

The specification is quoted from client's requirement.

Data Consolidation Reference:

| Specimen No. | Transferre | Data of Issue | |
|--------------|------------|---------------|----------------|
| Specimen No. | Report No. | Specimen No. | Date of Issue |
| 41 | 21W-003286 | 18 | March 26, 2021 |



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Pages:

DETAILED RESULTS:

Client's Requirement, Phthalates content

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No |). | 1 | 2 | 3 | 4 | Limit |
|--|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Di-n-octyl phthalate (DNOP) | 117-84-0 | ND | ND | ND | ND | 1000 |
| Diethyl phthalate (DEP) | 84-66-2 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP/DnPP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusion | | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.



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Data Consolidation Reference:

| Specimen No. | Transferre | Data of Issue | |
|--------------|------------|---------------|----------------|
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| 2 | 21W-003279 | 16 | March 26, 2021 |
| 3 | 21W-003279 | 18 | March 26, 2021 |
| 4 | 21W-003279 | 19 | March 26, 2021 |



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Pages:

DETAILED RESULTS:

Client's Requirement, Phthalates content

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No |). | 7+9+11 | 8+10+12 | 13+16+17 | 14+15+18 | Limit |
|--|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Di-n-octyl phthalate (DNOP) | 117-84-0 | ND | ND | ND | ND | 1000 |
| Diethyl phthalate (DEP) | 84-66-2 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP/DnPP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusion | | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

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Pages:

DETAILED RESULTS:

Client's Requirement, Phthalates content

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No |). | 20+21+22 | 23+24+25 | 26+32+33 | 27+28+29 | Limit |
|--|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Di-n-octyl phthalate (DNOP) | 117-84-0 | ND | ND | ND | ND | 1000 |
| Diethyl phthalate (DEP) | 84-66-2 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP/DnPP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusion | | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.



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Pages:

DETAILED RESULTS:

Client's Requirement, Phthalates content

| Test Method: | CPSC-CH-C1001-09.4 |
|--------------------|---|
| Analytical Method: | Gas Chromatography with Mass Spectrometry |

| Specimen No |). | 30+31 | 34+35+36 | 37+38+39 | 40 | Limit |
|--|--------------------------|--------------------|--------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Di-n-octyl phthalate (DNOP) | 117-84-0 | ND | ND | ND | ND | 1000 |
| Diethyl phthalate (DEP) | 84-66-2 | ND | ND | ND | ND | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | ND | ND | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | ND | ND | 1000 |
| Di-n-pentyl phthalate (DPENP/DnPP) | 131-18-0 | ND | ND | ND | ND | 1000 |
| Conclusion | | PASS | PASS | PASS | PASS | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

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Pages:

DETAILED RESULTS:

Client's Requirement, Phthalates content

Test Method:CPSC-CH-C1001-09.4Analytical Method:Gas Chromatography with Mass Spectrometry

| Specimen No. | | 41 | 42 | | | Limit |
|--|--------------------------|--------------------|-------------------|--------------------|--------------------|----------|
| Test Item | CAS No. | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | Result (mg/kg) | (mg/kg) |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | | | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | | | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | ND | | | 1000 |
| Di-n-octyl phthalate (DNOP) | 117-84-0 | ND | ND | | | 1000 |
| Diethyl phthalate (DEP) | 84-66-2 | ND | ND | | | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | ND | | | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | ND | | | 1000 |
| Di-n-pentyl phthalate (DPENP/DnPP) | 131-18-0 | ND | ND | | | 1000 |
| Conclusion | | PASS | PASS | | | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Remark:

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Data Consolidation Reference:

| Specimen No. | Transferre | Data of Issue | | |
|--------------|------------|---------------|----------------|--|
| Specimen No. | Report No. | Specimen No. | Date of Issue | |
| 41 | 21W-003286 | 18 | March 26, 2021 | |



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Pages:

SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|-----------------------------|---------------------------|
| 1 | Black soft plastic | Grip (blue style) |
| 2 | Silvery plated grey plastic | Tip (blue style) |
| 3 | Blue ink | Cartridge (blue style) |
| 4 | Grey plastic | Cartridge (blue style) |
| 5 | Silvery metal | Small spring (blue style) |
| 6 | Silvery metal | Nib (blue style) |
| 7 | Blue plastic | Barrel (blue style) |
| 8 | Blue coating | Barrel (blue style) |
| 9 | Green plastic | Barrel (green style) |
| 10 | Green coating | Barrel (green style) |
| 11 | Black plastic | Barrel (black style) |
| 12 | White coating | Barrel (white style) |
| 13 | Deep pink plastic | Barrel (deep pink style) |
| 14 | Deep pink coating | Barrel (deep pink style) |
| 15 | Yellow coating | Barrel (yellow style) |
| 16 | Yellow plastic | Barrel (yellow style) |
| 17 | Orange plastic | Barrel (orange style) |
| 18 | Orange coating | Barrel (orange style) |
| 19 | Silvery metal | Big spring (blue style) |
| 20 | Blue plastic | Clip (blue style) |
| 21 | Green plastic | Clip (green style) |
| 22 | Black plastic | Clip (black style) |
| 23 | Deep pink plastic | Clip (deep pink style) |
| 24 | Yellow plastic | Clip (yellow style) |
| 25 | White plastic | Clip (white style) |



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Pages:

SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|--------------------------|-----------------------------------|
| 26 | Orange plastic | Clip (orange style) |
| 27 | Blue fiber | Thick cartridge (blue style) |
| 28 | Green fiber | Thick cartridge (green style) |
| 29 | Fluorescent yellow fiber | Thick cartridge (black style) |
| 30 | Pink fiber | Thick cartridge (deep pink style) |
| 31 | Orange fiber | Thick cartridge (orange style) |
| 32 | White plastic | Neck (white style) |
| 33 | Blue plastic | Cap (blue style) |
| 34 | Green plastic | Cap (green style) |
| 35 | Black plastic | Cap (black style) |
| 36 | Deep pink plastic | Cap (deep pink style) |
| 37 | Yellow plastic | Cap (yellow style) |
| 38 | Translucent plastic | Cap (white style) |
| 39 | Orange plastic | Cap (orange style) |
| 40 | White plastic | Gear (blue style) |
| 41 | Black soft plastic | Touch screen head (blue style) |
| 42 | White plastic | Barrel (white style) |



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SAMPLE PHOTO:



-End Report-



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